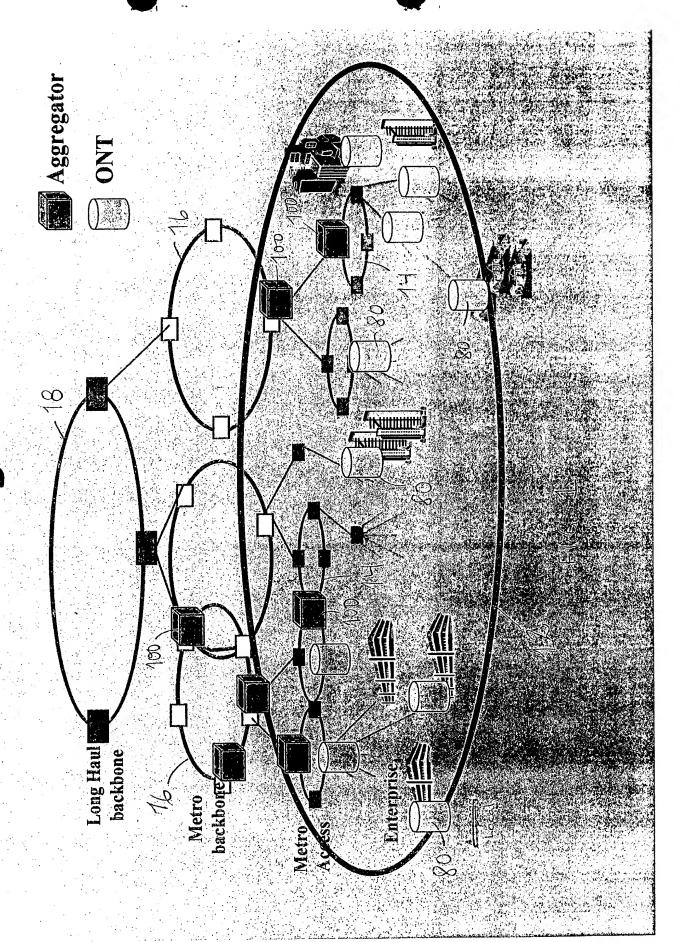
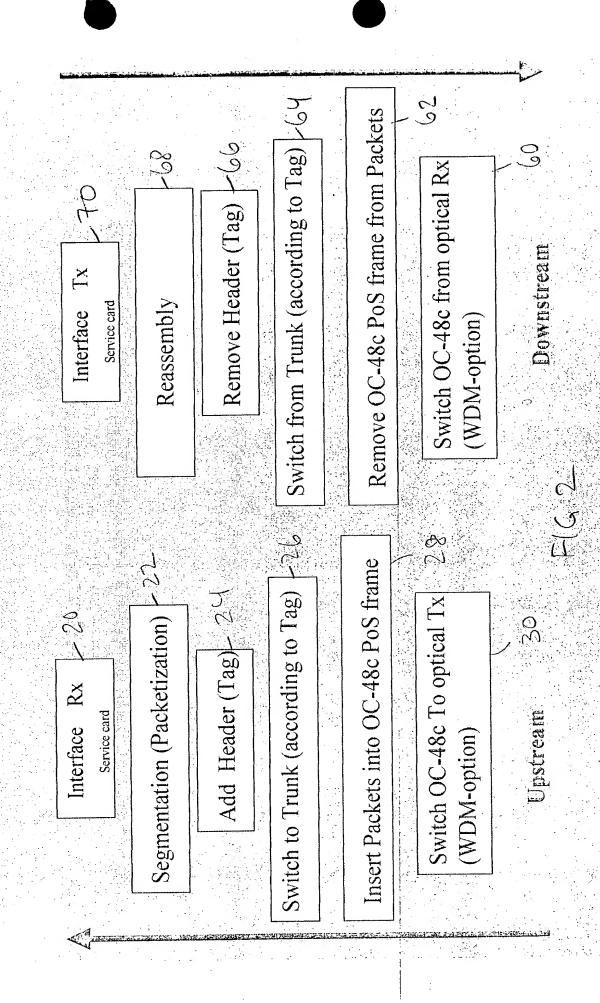
Retwork Positioning



ONT Functional Block Diagram



Aggregator Functional Block Diagram

From appropriate network (AINI:IP; IDM; WDM)

Service de-Multiplexing

Sorting

To appropriate network (ATN; IP; TDM; WDM

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Reassembly of specific service

Segmentation (Packetization)

Add Header (Tag)/ 48

Multiplexing/Aggregation

Service

38 Remove Header (Tag)

Cuitch from Tunnt (000 reding to Tag)

Switch from Trunk (according to Tag)

Remove Packets from OC-48c frame

Insert Packets into OC-48c PoS frame

Switch OC-48c To optical Tx

(WDM-option)

Switch to Trunk (according to Tag)

Switch optical signal (WDM-option) to appropriate OC-48 framer

Est.

Downstream

7 7 8

